Planning Services

Alberta
EDUCATION

Province of Alberta

Basic Education Facts & Figures 1970 to 1983

(REVISIONS FEB. 1, 1984: Pages 1, 23 & 24)
(REVISED FEB. 14, 1984: Pages 1,7,33, 35,37,38,39)

Prepared by:

CORPORATE INFORMATION SYSTEMS
PLANNING SERVICES BRANCH
ALBERTA EDUCATION

November, 1983

PROVINCE OF ALBERTA

BASIC EDUCATION FACTS & FIGURES, 1970 to 1983

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- Irving Hastings

Director, Planning Services Branch
Alberta Education
11160 Jasper Avenue
EDMONTON, Alberta
T5K OL2

Telephone: 427-2991

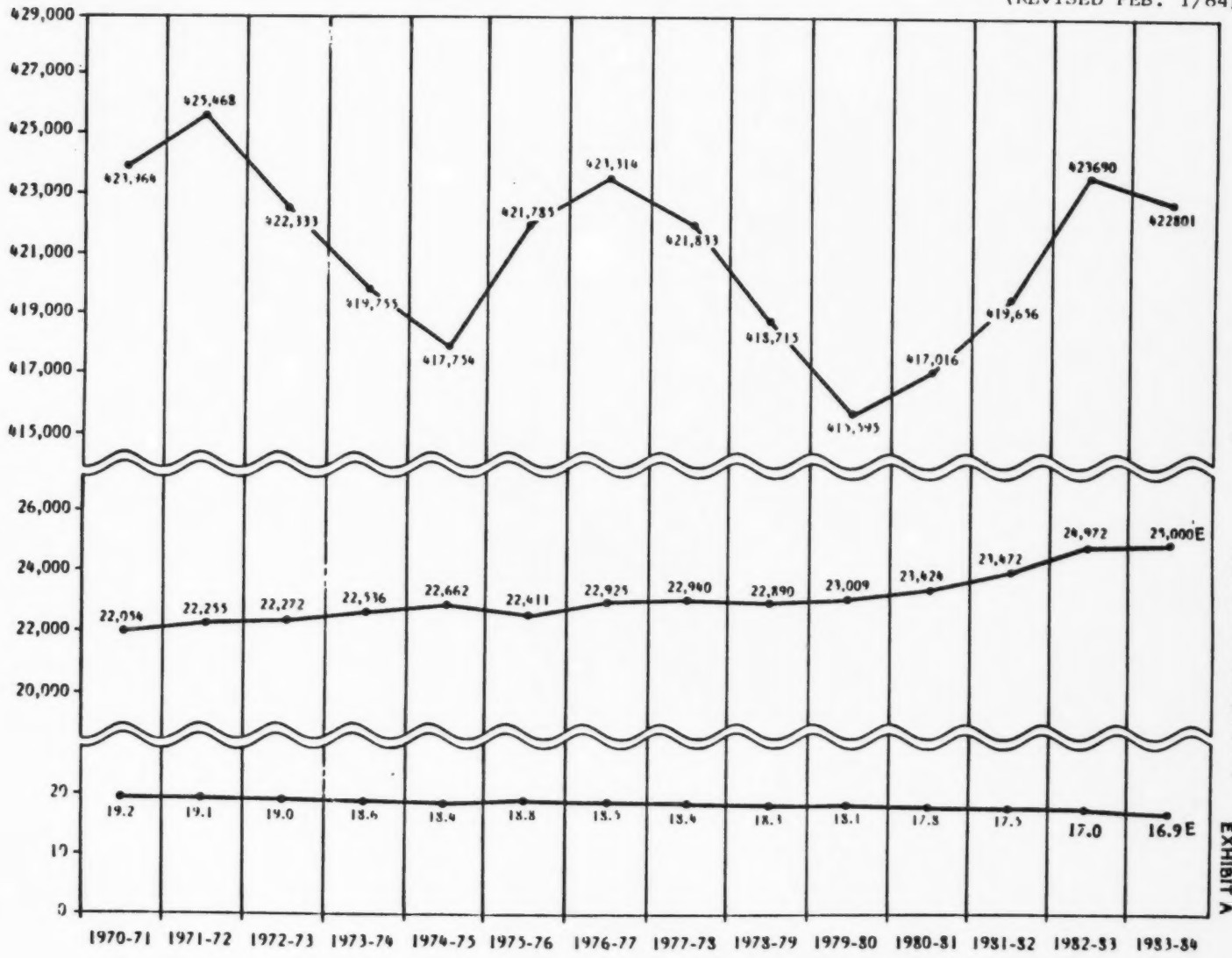
EXECUTIVE SUMMARY EXHIBITS

Total Pupils and FTE Teachers* (Grades 1-12)

Public and Separate Schools Excluding Lloydminster

Exhibit A

(REVISED FEB. 1/84)



Total Pupils Grades 1-12

(See Appendix A for supporting detail)

FTE Teachers* Grades 1-12

(See Appendix C1 for supporting detail)

Pupil/Teacher Ratio Grades 1-12

- 1 -

(REVISED FEB.14/84)

EXHIBIT A

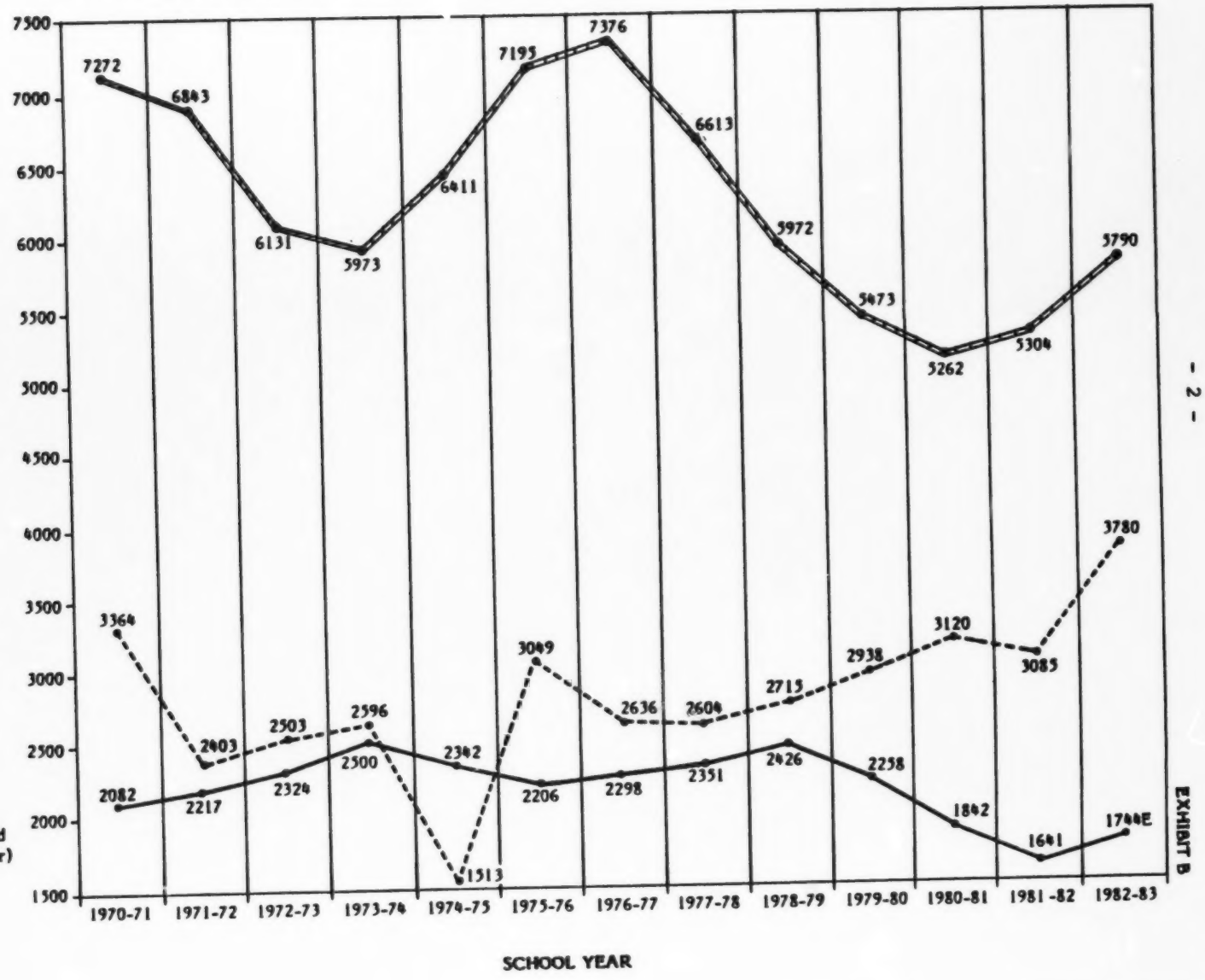
E = Estimated figures

* FTE means Full Time Equivalent(e.g., 2 half-time teachers=1 FTE teacher),"teacher" includes all staff(in or out of the classroom)possessing a valid Alberta teaching certificate.

Teacher Profile: Training

Full-Time Faculty of Education Enrollments, Number of Educational Degrees Granted and Number of Teachers Certificated

Exhibit B



LEGEND

- Full-time Faculty of Education Enrollments
- Newly Certificated Teachers * (Includes teachers from in-province and out-of-province)
- Total Faculty of Education University Degrees

(For supporting detail, see Appendix B1 to B3)

* Data collection period changed to GFY (Government Fiscal Year) during school year 1974-75 (April 1/75)

E = Estimated figure

EXHIBIT B

ALBERTA TEACHER PROFILE: GENDER, TOTAL, FTE, AGE, SALARY
(ALL CERTIFICATED STAFF GRADES 1-12)
(Excludes Early Childhood Services & Private Schools)

SCHOOL YEAR	MALE	FEMALE	TOTAL TEACHERS*	FTE (FULL TIME EQUIVALENT) TEACHERS**	AVERAGE AGE	AVERAGE*** TEACHER SALARIES (ANNUAL)
70-71	8,882	13,172	22,054	(No Data; Use	(No	$ 9,932 (1971)
71-72	9,268	12,987	22,255	Total Teachers	Available	10,938 (1972)
72-73	9,405	12,867	22,272	Figure, Left)	Data)	11,950 (1973)
73-74	9,728	12,870	22,598	22,536		13,443 (1974)
74-75	9,794	13,021	22,815	22,622		15,454 (1975)
75-76	10,178	12,953	23,131	22,411	36.08	17,381 (1976)
76-77	10,431	12,762	23,193	22,925	36.08	19,531 (1977)
77-78	10,493	12,718	23,211	22,940	36.19	21,004 (1978)
78-79	10,545	12,818	23,363	22,890	36.28	22,694 (1979)
79-80	10,523	13,037	23,560	23,009	36.43	24,682 (1980)
80-81	10,455	13,581	24,036	23,424	36.35	27,812 (1981)
81-82	10,556	13,775	24,331	23,472	36.78	32,133 (1982)
82-83	10,897	14,603	25,500	24,972	36.77	33,186 (1983)****
83-84E				25,000		

* Total Teachers = Actual Teachers (Head Count); includes all staff (in or out of classroom) with a teaching certificate.
** FTE Teachers = Full Time Equivalent Teachers (e.g., 2 half-time teachers - 1 FTE Teacher)
*** Weighted Average Salary, based on 1982 teacher salary grid distribution; salary figures are calendar year (School year is used for rest of the table)
**** Average of 49 settlements to November 30, 1983

EXHIBIT C

SUMMARY OF DEBENTURES ISSUED FROM 1971-1983 & B.Q.R.P.** FROM 1978-1983

DATE OF ISSUE	TOTAL PRINCIPAL AMOUNT	SUPPORTED AMOUNT		UNSUPPORTED AMOUNT		B.Q.R.P**
1971	$ 29,866,832	$ 28,031,129	(94.00%)	$ 1,835,703	(6.00%)	N/A
1972	18,075,983	16,746,515	(92.65%)	1,329,468	(7.35%)	(Program
1973	11,212,825	9,299,191	(82.93%)	1,913,634	(17.07%)	Commenced 1978)
1974	15,305,742	13,282,166	(86.78%)	2,023,576	(13.22%)	
1975	22,887,043	17,189,065	(75.10%)	5,697,978	(24.90%)	
1976	43,012,631	34,112,833	(79.31%)	8,899,798	(20.69%)	
1977	43,860,963	28,597,690	(65.20%)	15,263,273	(34.29%)	
1978	27,947,228	19,699,344	(70.49%)	8,247,884	(29.51%)	$ 3,527,728
1979	48,679,557	36,068,137	(74.09%)	12,611,420	(25.91%)	4,108,690
1980	83,517,130	70,423,219	(84.71%)	13,093,911	(15.61%)	13,091,569
1981	146,347,430	99,002,598	(67.65%)	47,344,832	(32.24%)	25,992,993
1982	186,416,832	120,109,435	(64.43%)	66,307,397	(35.57%)	34,338,510
1983*	145,413,594*	94,518,836*	(65.00%)	50,894,758*	(35.00%)	13,660,074*
TOTAL	$822,543,790	$ 587,080,158		$ 235,463,632		$ 94,719,564

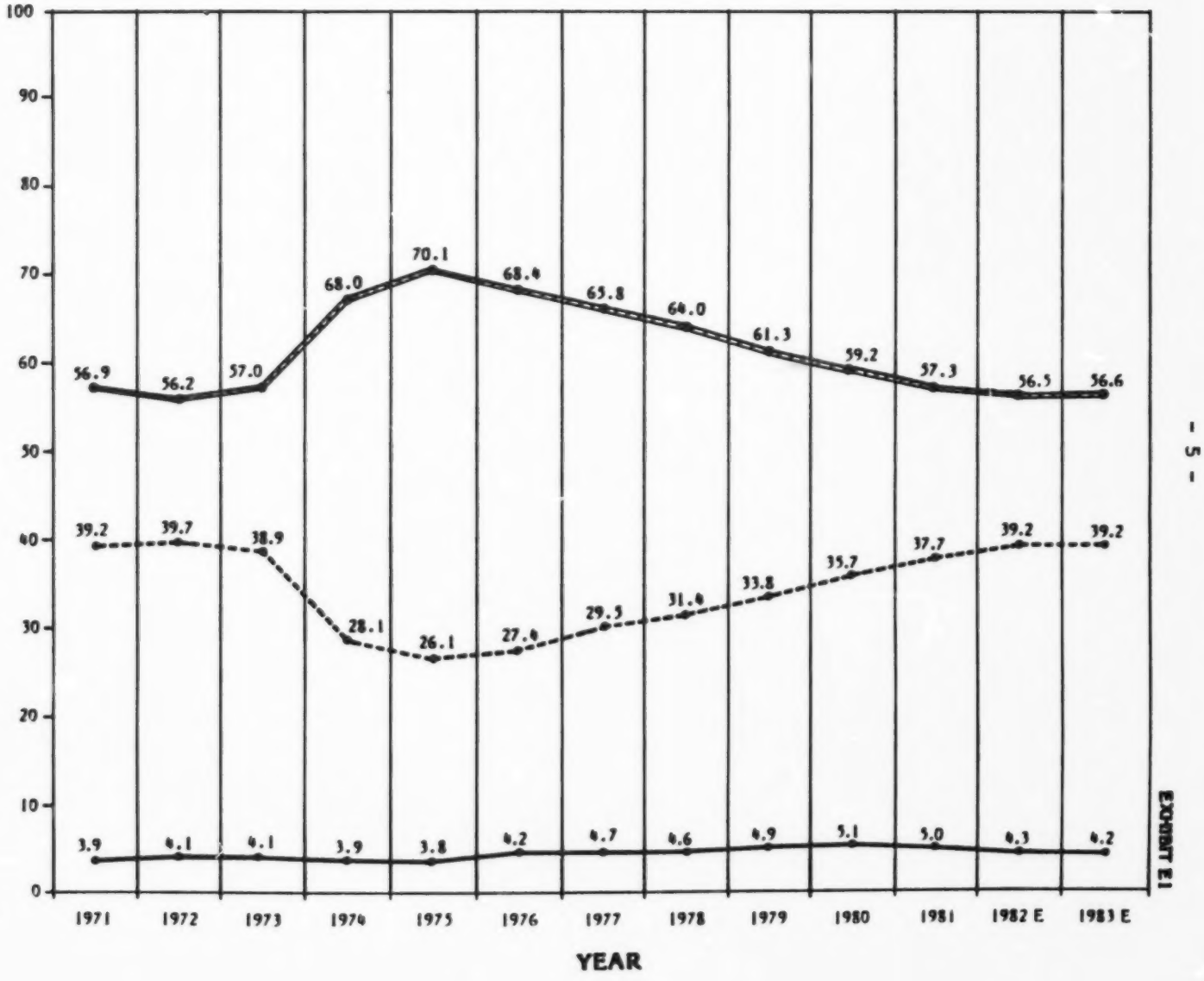
* January 1 - November 15, 1983 period only

** BQRP - Building Quality Restoration Program, commenced in 1978; dollars given are the maximum recognition approved by School Buildings Board each year, 1978 to 1983

EXHIBIT D

Historical Comparison of Sources of Funds of Alberta School Boards

Exhibit E1



(For supporting detail, see Appendix E1, E2)

LEGEND

- Total Provincial Share (SFPF & Other Grants)
- Total Local Share (Supplementary Requisition & Uniform SFPF*Levy)
- Other Revenue

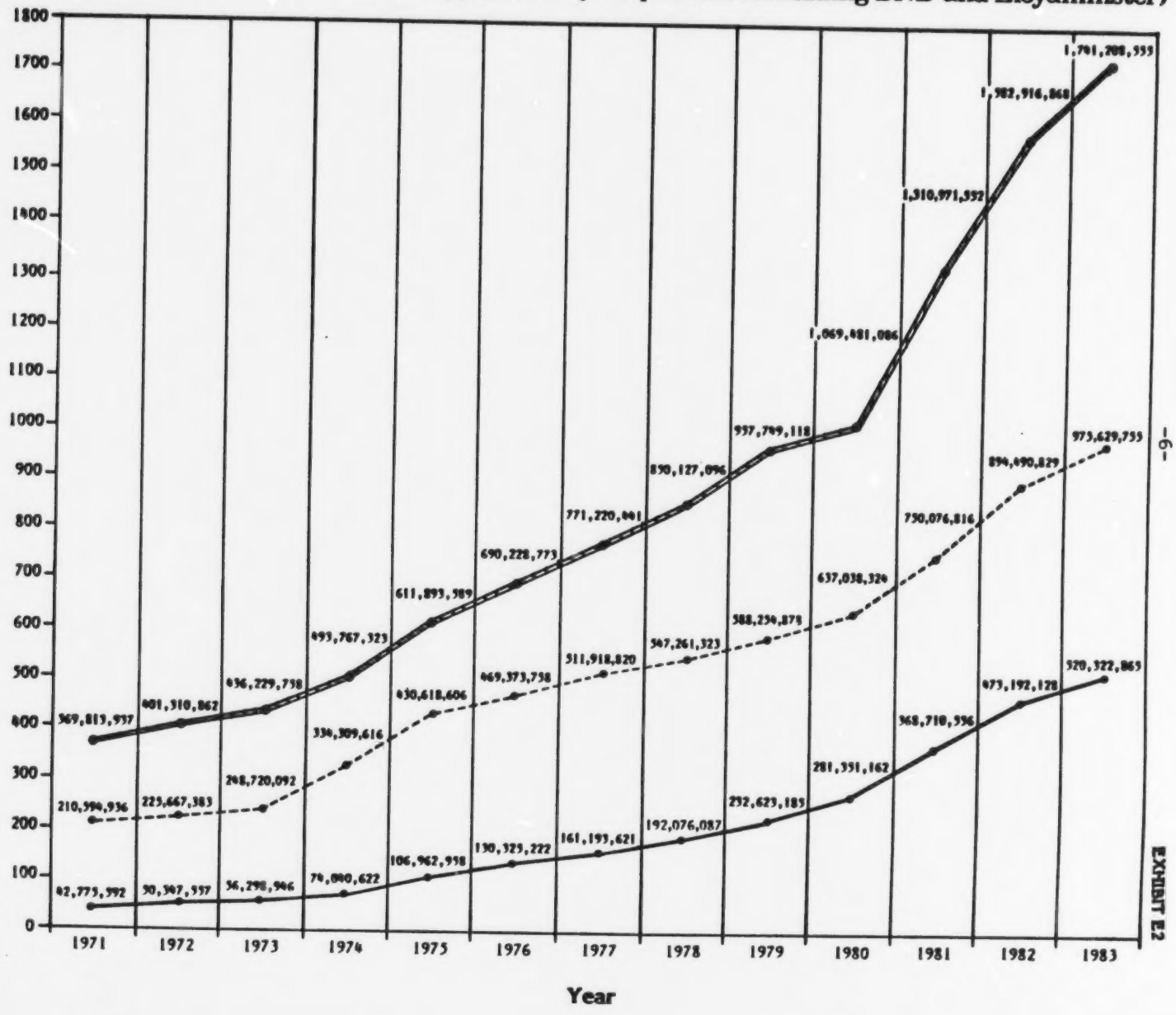
*SFPF = School Foundation Program Fund (For further definition, see Appendix E1, E2)

E - Estimate

Comparison of Total School Board Expenditures/Revenues

Exhibit E2

Provincial Grants and Local Supplementary Requisition (Excluding DND and Lloydminster)



(For supporting detail, see Appendix E1, E2)

Selected Basic Education Statistics
Average[1] Annual Percentage Change, 1971-1983

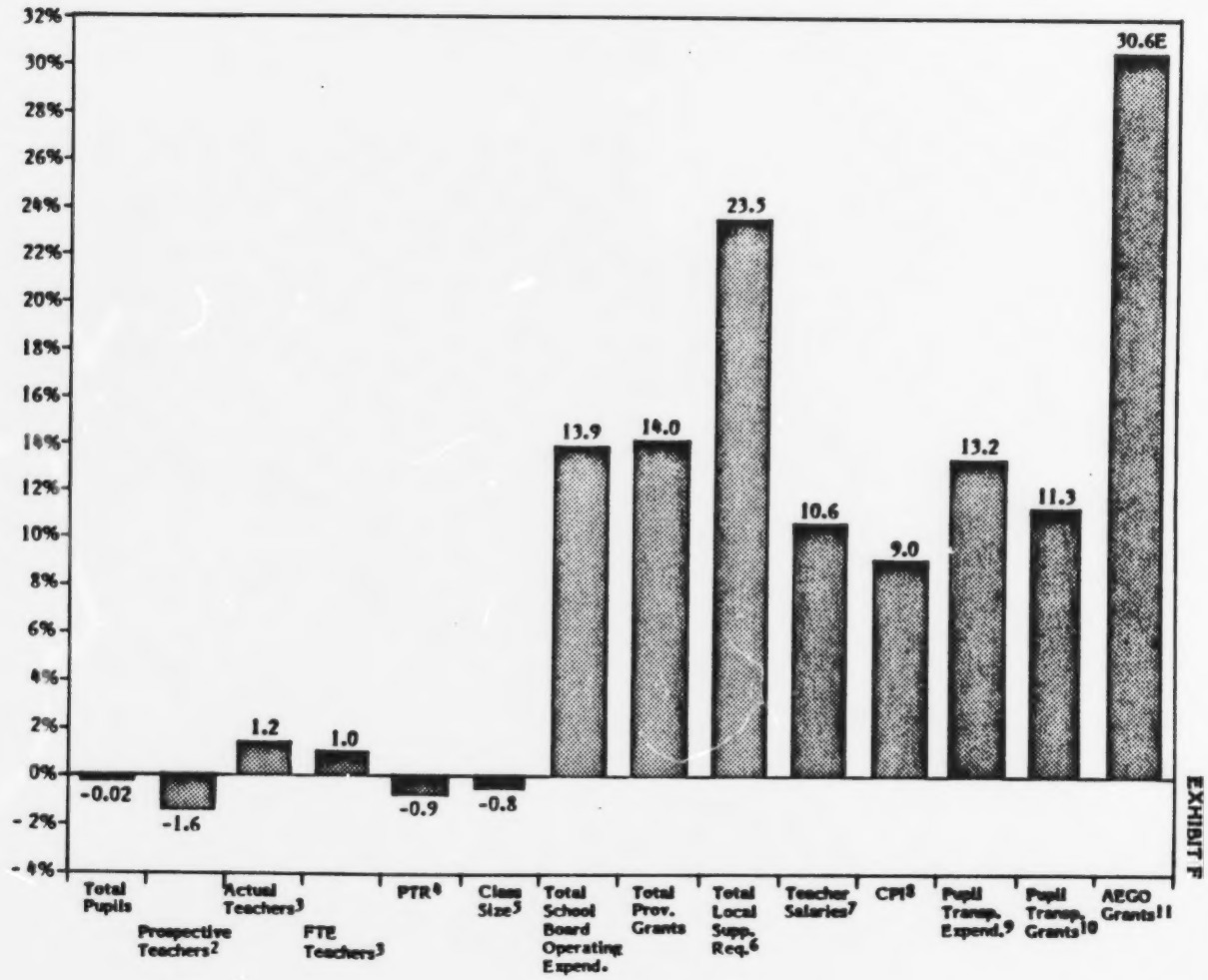
Exhibit F

REVISED FEB. 14, 1984

1 Mean
2 Full Time Faculty of Education Enrollments
3 Actual Teachers = Head Count; FTE = Full Time Equivalent Teachers; both of these teacher numbers include all certificated staff, not just classroom teachers
4 Pupil Teacher Ratio; includes all certificated staff, not just classroom teachers
5 Full Time Regular Classroom Teachers Only; Weighted Average Class Size (Estimated)
6 Total Local School Board Supplementary Requisitions
7 All certificated staff who are paid on the Teacher Salary Grid; administrative and other allowances are excluded
8 CPI = Consumer Price Index (Estimate of Inflation Factor)
9 Pupil Transportation Expenditure by School Boards
10 Pupil Transportation Provincial Grants to School Boards
11 AEGO (Alberta Education Grants Order); included in Total Provincial Grants, above, but "broken out" separately here because new programs (e.g., ECS —Early Childhood Services Grants, commenced in 1973, and SREG — Supplementary Requisition Equalization Grants, commenced in 1975) and program emphasis (e.g., Special Education Grants) are reflected here.

E = Estimated figure

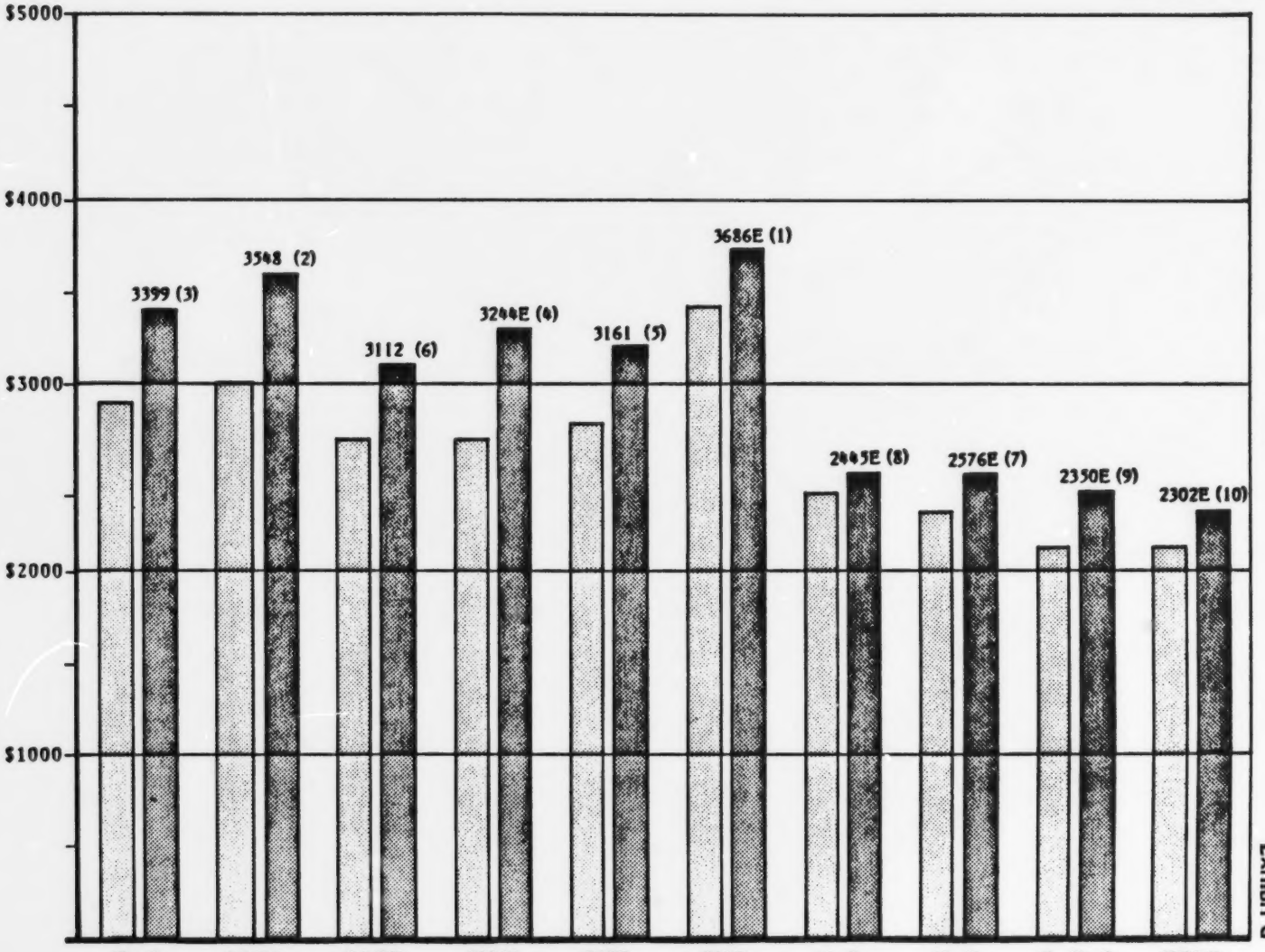
(For supporting detail, see Appendix F1... F12 inclusive)



Revised Feb.14/84

Per Pupil Provincial-Local Expenditures for Education by Province, 1981 and 1982

Exhibit G



LEGEND

1981 Expenditure per pupil

1982 Expenditure per pupil

E = Estimated figure

EXHIBIT G

TOTAL GRADE 1-12 PUPIL ENROLLMENTS FOR 1970-71 to 1974-75 A 1

BY JURISDICTION

(EXCLUDES LLOYDMINISTER, PRIVATE SCHOOLS AND EARLY CHILDHOOD SERVICES) (Revised May, 1984)

#	DIVISIONS	School yr. 1970-71	71-72	72-73	73-74	74-75
1	Berry Creek	258	251	213	204	183
2	Cardston	2868	2958	2899	2840	2905
4	Medicine Hat	829	811	796	769	765
6	Taber	3112	3003	2916	2824	2743
8	Acadia	1036	1060	1006	949	889
9	Rangeland/Sullivan Lake	304	257	240	215	963
10	Peace River	3307	3306	3188	3070	2908
12	Yellowhead	4994	5075	5079	5030	4968
15	Rocky Mtn. House	2705	2809	2824	2849	2929
16	Neutral Hills	835	804	735	677	657
24	Sturgeon	2009	1921	1910	2028	2166
28	Willow Creek	3154	3159	3071	3038	3006
29	Pincher Creek	1522	1526	1472	1643	1493
30	Starland	720	692	674	642	625
32	Wainwright	2217	2123	2006	1931	1853
33	Provost	1097	1104	1087	1007	999
37	Westlock	2811	2797	2704	2633	2584
38	Foothills	3297	3348	3400	3452	3633
41	Rocky View/Calgary	3965	4296	4492	4796	5054
47	Spirit River	2073	2036	1936	1858	1795
48	High Prairie	3828	3900	3900	3685	3601
50	Fairview	1608	1597	1584	1549	1446
51	Lac La Biche	2308	2265	2242	2219	2193
52	Fort Vermilion	1781	2105	2114	2175	2311
54	East Smoky	1715	1848	1819	1830	1817
60	Three Hills	2168	2101	1971	1966	1949
61	Northland	2570	2311	2395	2376	2384
62	Drumheller Valley	1842	1805	1704	1600	1559
63	Crowsnest Pass	1674	1637	1645	1588	1641
64	Mount Rundle	297	295	236	276	261
46	Bonnyville	2674	2509	2935	2906	2873
4	Bonnyville H.S. Commit.		428	432	415	421
2665	Bonnyville	969	808	747	735	671
67	Grand Centre	214	187	165	172	184
	TOTAL	66761	67132	66537	65947	66429

TOTAL GRADE 1-12 PUPIL ENROLLMENTS FOR 1970-71 to 1974-75...Cont'd

#	COUNTIES	70-71	71-72	72-73	73-74	74-75
1	Grande Prairie	2801	2787	2798	2789	2871
2	Vulcan	1835	1782	1714	1644	1561
3	Ponoka	3850	3783	3671	3500	3402
4	Newell	1698	1652	1644	1555	1575
5	Warner	2177	2052	1967	1883	1824
6	Stettler	1171	1102	1047	1024	995
7	Thorhild	1678	1616	1553	1510	1477
8	Forty Mile	1490	1391	1318	1265	1197
9	Beaver	2349	2247	2199	2093	2048
10	Wetaskiwin	2362	2343	2315	2236	2201
11	Barrhead	2470	2471	2422	2374	2350
12	Athabasca	2603	2548	2450	2387	2343
13	Smoky Lake	1413	1359	1283	1196	1204
14	Lacombe	3853	3738	3649	3536	3481
16	Wheatland	2025	1959	1924	1913	1920
17	Mountain View	4341	4299	4178	4161	4109
18	Paintearth	1276	1220	1205	1219	1151
19	St. Paul	1781	1688	1735	1701	1727
20	Strathcona	7692	8674	9607	10523	10838
21	Two Hills	1714	1641	1558	1450	1427
22	Camrose	2562	2513	2435	2381	2316
23	Red Deer	4487	4529	4377	4276	4203
24	Vermilion River	2494	2454	2371	2298	2234
25	Leduc	4695	4886	5123	5240	5379
26	Lethbridge	3264	3250	3137	3154	3175
27	Minburn	2322	2283	2208	2088	2026
28	Lac Ste. Anne	3701	3720	3635	3582	3573
29	Flagstaff	2636	2611	2551	2457	2342
30	Lamont	1873	1875	1799	1799	1764
31	Parkland	5340	5634	5965	6470	6731
	TOTAL	83953	84107	83838	83704	83444

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TOTAL GRADE 1-12 PUPIL ENROLLMENTS FOR 1970-71 to 1974-75...Cont'd

#	DISTRICTS	1970-71	71-72	72-73	73-74	74-75
3	St. Albert	1768	1840	2034	2233	2416
7	Edmonton	76362	74942	72789	70615	68950
19	Calgary	79096	80366	80833	81297	81441
51	Lethbridge	7768	7706	7720	7708	7649
76	Medicine Hat	5502	5353	5197	5210	5241
102	Banff	669	670	652	617	588
104	Red Deer	6081	6038	5848	5728	5697
264	Wetaskiwin	1557	1568	1606	1579	1507
647	Stirling	198	193	157	181	162
1315	Camrose	1840	1814	1758	1700	1683
1475	Stettler	1490	1493	1454	1408	1378
1699	Exshaw	250	254	252	227	225
1738	Legal	382	382	372	389	421
1753	Lloydminster					
2092	Brooks	1366	1347	1386	1482	1570
2228	St. Paul	1165	1107	1072	1062	1021
2283	Redcliff	540	509	527	544	538
2357	Grande Prairie	3022	3206	3316	3267	3325
2833	Fort McMurray	1269	1391	1536	1634	1977
3063	Jasper	729	767	764	749	736
4233	Waterton Park	21	22	20	18	19
4910	Grovedale	108	98	81	80	78
4972	Devon	631	666	670	621	689
4981	Ralston	137	131	173	177	172
4986	Canadian Forces Base	1593	1512	1455	1255	1104
5012	Mynarski Park	275	277	259	264	246
5029	Medley - Biggin Hill	2532	2243	1763	1677	1596
5109	Swan Hills	293	327	368	424	429
5258	Grande Cache	634	831	970	913	906
5460	Lakeland					
168	Canmore	543	511	447	448	482
2912	Hanna	906	899	853	815	
3211	Nordegg	87	122	81		
3705	Portsmouth	11	5	6		
4152	Seebe	18	24	17	15	16
5047	Buffalo Park	73	53	61		
4689	Faraway	18				
	TOTAL	198934	198667	196497	194337	192262

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TOTAL GRADE 1-12 PUPIL ENROLLMENTS FOR 1970-71 to 1974-75... Cont'd

#	RCSS DISTRICTS	70-71	71-72	72-73	73-74	74-75
1	Calgary	21013	21684	21768	21878	21882
7	Edmonton	31226	31498	31116	30599	29960
9	Lethbridge	2298	2292	2286	2270	2205
15	Wetaskiwin	221	225	214	200	192
16	Vegreville/ St. Martins	264	261	249	225	226
17	Red Deer	1337	1396	1367	1343	1357
18	Pincher Creek St. Michael's	495	491	432	420	410
21	Medicine Hat	1900	1814	1822	1818	1855
23	Theresetta	206	204	192	173	179
25	Drumheller	298	296	280	280	270
26	Fort Vermilion	160	170	130	134	127
28	Grande Prairie	882	945	945	999	1027
30	McLennan	235	226	209	214	212
31	Wainwright	243	251	251	257	254
32	Fort McMurrary	694	776	854	932	1060
35	St. Thomas More	436	428	443	423	417
36	Spirit River	71	67	79	76	68
37	Rosary	242	237	219	210	220
43	Peace River	534	534	558	547	574
49	Killam	121	127	110	104	97
50	Assumption	142	131	117	116	104
51	Sexsmith	111	113	107	92	97
54	Taber	562	571	542	565	542
56	High Prairie	438	427	389	400	423
60	Camrose	498	474	465	484	486
65	Provost	284	289	288	280	270
68	Beaverlodge	136	135	118	126	125
73	Coaldale	188	205	213	223	241
79	Picture Butte	182	186	184	178	170
82	Bow Island	246	241	225	223	218
84	Valleyview	483	384	359	323	309
27	St. Rita's R.C.	119	129	95	99	83
	TOTAL	66265	67207	66626	66211	65660

(Revised May, 1984)

TOTAL GRADE 1- 12 PUPIL ENROLLMENTS FOR 1970-71 to 1974-75... Cont'd

A 5

#	RCSS DISTRICTS (cont'd)	1970-71	71-72	72-73	73-74	74-75
88	Grimshaw	213	200	194	192	182
94	Whitecourt	116	115	129	147	185
95	Ponoka	234	206	206	246	215
96	Nampa	118	96	87	75	72
97	Vermilion	364	349	357	357	327
104	Fort Saskatchewan	329	313	327	356	378
105	Sherwood Park /Salisbury	1099	1344	1534	1781	1927
110	Westlock	314	304	343	347	370
111	Drayton Valley	379	414	419	365	352
128	Spruce Grove					
131	Rocky Mtn. House					
132	Leduc					
150	Lakeland					
	Lloydminster					
	TOTAL	69431	70548	70222	69712	68946
#	CONSOLIDATES					
8	Barons	94	89	71	61	60
38	Lousana	52	45	47	47	43
69	Falher	551	550	543	490	491
	TOTAL	697	684	661	598	594
#	C.P.					
35	Thibault	628	610	580	635	685
	TOTAL	628	610	580	635	685
#	P.S.					
5	Glen Avon	492	515	506	462	457
6	St. Albert	2415	2594	2896	3394	3704
	TOTAL	2907	3109	3402	3856	4161
#	REGIONAL SCHOOL DISTRICTS					
1	St. Paul High School	653	612	596	581	511
		I970-71	71-72	72-73	73-74	74-75
	GRAND TOTAL	423,964	425,468	422,333	419,755	417,754

TOTAL GRADE 1-12 PUPIL ENROLLMENTS FOR 1975-76 to 79-80

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BY JURISDICTION

(EXCLUDES LLOYDMINISTER, PRIVATE SCHOOLS, AND EARLY CHILDHOOD SERVICES)

(Revised May, 1984)

#	DIVISIONS	School year 1975-76	76-77	77-78	78-79	79-80
1	Berry Creek	172	157	148	131	136
2	Cardston	2831	2871	2823	2745	2675
4	Medicine Hat	773	797	799	799	807
6	Taber	2705	2709	2650	2547	2450
8	Acadia	804	833	805	738	714
9	Rangeland	958	967	987	943	931
10	Peace River	2847	2858	2805	2670	2670
12	Yellowhead	5084	5129	5107	5317	5273
15	Rocky Mtn. House	2946	3041	3109	3085	3109
16	Neutral Hills	612	610	600	556	566
24	Sturgeon	2301	2485	3870	4134	4348
28	Willow Creek	3042	3055	3094	3021	2932
29	Pincher Creek	1505	1483	1377	1294	1286
30	Starland	638	634	614	625	572
32	Wainwright	1823	1784	1751	1688	1636
33	Provost	968	950	918	879	818
37	Westlock	2548	2503	2505	2424	2352
38	Foothills	3785	3860	3976	3994	4153
41	Rocky View/Calgary	5351	5540	5617	5863	6070
47	Spirit River	1808	1710	1685	1592	1569
48	High Prairie	3561	3548	3493	3466	3416
50	Fairview	1416	1525	1568	1524	1529
51	Lac La Biche	2228	2248	2270	2272	2234
52	Fort Vermilion	2369	2429	2417	2499	2459
54	East Smoky	1917	1968	1902	1889	1839
60	Three Hills	1924	1900	1765	1704	1664
61	Northland	2534	2555	2528	2564	2579
62	Drumheller Valley	1589	1586	1525	1483	1448
63	Crowsnest Pass	1609	1539	1551	1485	1443
64	Mount Rundle/Cold Lake	238	247	253	288	266
46	Bonnyville	2908	2796	2753	2667	2620
4	Bonnyville	450	483	449	471	501
2665	Bonnyville	586	575	588	678	721
4152	Seebe				10	15
	TOTAL	66830	67375	68302	68045	67801

TOTAL GRADE 1-12 PUPIL ENROLLMENTS FOR 1975-76 to 1979-80... Cont'd (Revised May, 1984) A 7

#	COUNTIES	School yr. 1975-76	1976-77	1977-78	1978-79	1979-80
1	Grande Prairie	2884	2911	2894	2989	3159
2	Vulcan	1525	1464	1451	1375	1297
3	Ponoka	3330	3357	3267	3198	3110
4	Newell	1592	1639	1599	1624	1597
5	Warner	1775	1739	1784	1771	1728
6	Stettler	988	992	924	865	907
7	Thorhild	1527	1533	993	934	893
8	Forty Mile	1193	1192	1157	1137	1102
9	Beaver	2003	2054	2022	1991	1917
10	Wetaskiwin	2173	2221	2155	2136	2119
11	Barrhead	2398	2408	2392	2362	2331
12	Athabasca	2303	2346	2326	2219	2124
13	Smoky Lake	1175	1172	1174	1166	1138
14	Lacombe	3529	3676	3714	3593	3564
16	Wheatland	1913	2032	2064	2142	2109
17	Mountain View	4078	4118	4189	4233	4081
18	Paintearth	1099	1082	1065	1061	1006
19	St. Paul	1766	1771	1832	1792	1745
20	Strathcona	11346	11852	12336	12648	12784
21	Two Hills	1399	1384	1351	1258	1148
22	Camrose	2251	2250	2136	2120	2046
23	Red Deer	4233	4404	4482	4605	4652
24	Vermilion River	2233	2189	2124	2145	2118
25	Leduc	5635	5658	5947	6074	6174
26	Lethbridge	3134	3052	2985	2964	2838
27	Minburn	2040	1971	1906	1883	1907
28	Lac Ste. Anne	3581	3677	3705	3583	3452
29	Flagstaff	2316	2295	2227	2152	2083
30	Lamont	1768	1754	1733	1719	1736
31	Parkland	7413	7976	8734	9152	9438
67	Grand Centre	203	214	203	211	209
5	Bow Island	1311	1265	1274		
	TOTAL	86114	87648	88145	87102	86512

TOTAL GRADE 1-12 PUPIL ENROLLMENTS FOR 1975-76 to 1979-80... Cont'd A 8

#	DISTRICTS	School yr. 1975-76	1976-77	1977-78	1978-79	1979-80
3	St. Albert	2435	2469	2367	2431	2534
7	Edmonton	68479	66995	64562	62666	60889
19	Calgary	82780	82310	81648	80636	79940
51	Lethbridge	7630	7727	7581	7456	7411
76	Medicine Hat	5392	5669	5631	5486	5555
102	Banff				497	421
104	Red Deer	5704	5816	6051	6218	6223
264	Wetaskiwin	1502	1507	1626	1725	1773
647	Stirling	155	173	196	195	207
1315	Camrose	1762	1869	1854	1909	1890
1475	Stettler	1310	1286	1303	1356	1345
1699	Exshaw				187	164
1738	Legal	421	432	421	419	384
1753	Lloydminster					
2092	Brooks	1685	1802	1936	1951	2048
2228	St. Paul	1017	980	907	876	851
2283	Redcliff	582	648	647	642	643
2357	Grande Prairie	3395	3351	3298	3418	3404
2833	Fort McMurray	2513	2998	3834	4369	4455
3063	Jasper	724	691	668	626	579
4233	Waterton Park	15	14	17	21	20
4910	Grovedale	89	84	73	93	106
4972	Devon	837	894	1000	1082	1072
4981	Ralston	178	192	196	190	192
4986	Canadian Forces Base	979	1098	893	864	841
5012	Mynarski Park	253	221	209	181	200
5029	Medley - Biggin Hill	1470	1323	1144	1036	938
5109	Swan Hills	398	439	457	476	460
5258	Grande Cache	1126	1155	1208	1084	993
5460	Lakeland					
27	St. Rita's R.C.	77				
168	Canmore				542	558
	TOTAL	192908	192143	189727	188632	186096

TOTAL GRADE 1-12 PUPIL ENROLLMENTS FOR 1975-76 to 1979-80... Cont'd A 9

#	RCSS DISTRICTS	School Yr. 1975-76	1976-77	1977-78	1978-79	1979-80
1	Calgary	21797	21684	21457	21120	21418
7	Edmonton	29457	28969	28039	27341	26800
9	Lethbridge	2214	2211	2226	2168	2121
15	Wetaskiwin	235	231	271	263	269
16	Vegreville/ St. Martins	227	228	218	239	254
17	Red Deer	1338	1407	1423	1450	1421
18	Pincher Creek St. Michael's	419	433	426	399	395
21	Medicine Hat	1859	1886	1937	1898	1921
23	Theresetta	188	179	158	148	132
25	Drumheller	297	277	270	242	246
26	Fort Vermilion	119	118	118	126	111
28	Grande Prairie	1060	1057	1083	1137	1236
30	McLennan	210	215	223	180	179
31	Wainwright	252	231	226	240	248
32	Fort McMurrary	1231	1407	1628	1757	1835
35	St. Thomas More	422	414	413	415	386
36	Spirit River	93	93	94	99	93
37	Rosary	200	203	216	210	192
43	Peace River	605	587	628	669	712
49	Killam	90	77	65	51	40
50	Assumption	91	90	84	78	77
51	Sexsmith	103	109	98	104	87
54	Taber	544	548	557	551	535
56	High Prairie	468	447	428	418	427
60	Camrose	478	492	490	450	455
65	Provost	272	258	257	244	231
68	Beaverlodge	107	96	105	103	112
73	Coaldale	250	273	275	266	250
79	Picture Butte	179	176	160	142	128
82	Bow Island	206	219	203	179	167
84	Valleyview	257	245	251	265	248
	TOTAL	65268	64860	64027	62952	62726

(Revised May, 1984)

TOTAL GRADE 1-12 PUPIL ENROLLMENTS FOR 1975-76 to 1979-80... Cont'd

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#	RCSS DISTRICTS (cont'd)	School yr. 1975-76	1976-77	1977-78	1978-79	1979-80
88	Grimshaw	176	194	207	209	187
94	Whitecourt	225	276	309	384	479
95	Ponoka	249	276	303	275	207
96	Nampa	61	64	58	49	53
97	Vermilion	339	329	344	335	348
104	Fort Saskatchewan	387	488	536	560	651
105	Sherwood Park	2067	2154	2241	2280	2329
110	Westlock	408	442	433	421	404
111	Drayton Valley	342	354	358	367	389
128	Spruce Grove					172
131	Rocky Mtn. House					
132	Leduc					
150	Lakeland					
	Lloydminster					
	TOTAL	69522	69437	68816	67044	66980
#	CONSOLIDATES					
8	Barons	58	57	53	57	62
38	Lousana	39	35	38	37	37
69	Falher	509	493	459	434	427
	TOTAL	606	585	550	528	526
#	C.P.					
35	Thibault	700	742	742	828	951
	TOTAL	700	742	742	828	951
#	P.S.					
5	Glen Avon	449	442	462	525	508
6	St. Albert	4080	4436	4599	4705	4726
	TOTAL	4529	4878	5061	5230	5239
#	REGIONAL SCHOOL DISTRICTS					
1	St. Paul High School	496	506	490	518	530
		496	506	490	518	530
		1975-76	76-77	77-78	78-79	79-80
	GRAND TOTAL	421,705	423,314	421,833	418,715	415,595

TOTAL GRADE 1-12 PUPIL ENROLLMENTS FOR 1980-81 to 1983-84 A 11

BY JURISDICTION

(EXCLUDES LLOYDMINISTER, PRIVATE SCHOOLS, AND EARLY CHILDHOOD SERVICES)

(Revised May, 1984)

#	DIVISIONS	School Year 1980-81	81-82	82-83	83-84	
1	Berry Creek	133	140	137	140	
2	Cardston	2475	2702	2766	2805	
4	Medicine Hat	797	769	758	758	
6	Taber	2386	2275	2302	2249	
8	Acadia	683	636	635	648	
9	Rangeland	888	875	865	865	
10	Peace River	2689	2759	2783	2708	
12	Yellowhead	5330	5365	5562	4970	
15	Rocky Mtn. House	3052	2931	3023	2971	
16	Neutral Hills	559	555	566	569	
24	Sturgeon	4340	4537	4125	4187	
28	Willow Creek	3028	2966	2960	2933	
29	Pincher Creek	1306	1220	1229	1208	
30	Starland	545	540	542	548	
32	Wainwright	1626	1589	1570	1480	
33	Provost	776	767	767	750	
37	Westlock	2332	2240	2225	2240	
38	Foothills	4318	4484	4625	4679	
41	Rocky View	6802	7200	7497	7732	
47	Spirit River	1533	1499	1422	1370	
48	High Prairie	3417	3483	3431	3471	
50	Fairview	1522	1531	1497	1468	
51	Lac La Biche	2202	2164	2134	2120	
52	Fort Vermilion	2558	2594	2673	2747	
54	East Smoky	1852	1845	1878	1865	
60	Three Hills	1546	1568	1571	1498	
61	Northland	2500	2403	2424	2482	
62	Drumheller Valley	1425	1417	1294	1224	
63	Crowsnest Pass	1417	1442	1477	1401	
64	Mount Rundle	625	641	660	697	
	TOTAL	64664	65137	65398	64783	

TOTAL GRADE 1-12 PUPIL ENROLLMENTS FOR 1980-81 to 1983-84... Cont'd (Revised May, 1984) A 12

#	COUNTIES	1980-81	81-82	82-83	83-84	
1	Grande Prairie	3240	3246	3228	3254	
2	Vulcan	1223	1197	1231	1241	
3	Ponoka	3075	2923	2909	2926	
4	Newell	1563	1585	1582	1513	
5	Warner	1751	1724	1699	1726	
6	Stettler	895	853	877	865	
7	Thorhild	877	839	843	808	
8	Forty Mile	1082	1040	1052	1038	
9	Beaver	1869	1862	1868	1821	
10	Wetaskiwin	2124	2121	2162	2190	
11	Barrhead	2364	2292	2351	2335	
12	Athabasca	2092	2014	1967	1942	
13	Smoky Lake	1048	1002	931	928	
14	Lacombe	3569	3474	3479	3445	
16	Wheatland	2224	2238	2236	2236	
17	Mountain View	4108	4198	4181	4170	
18	Paintearth	985	953	932	915	
19	St. Paul	1763	1678	1689	1688	
20	Strathcona	12540	12482	12102	11832	
21	Two Hills	1069	987	939	910	
22	Camrose	1993	1956	1947	1887	
23	Red Deer	4826	4877	4992	4990	
24	Vermilion River	2119	2101	2155	2179	
25	Leduc	6361	6310	6301	6315	
26	Lethbridge	2813	2808	2734	2768	
27	Minburn	1876	1831	1744	1722	
28	Lac Ste. Anne	3456	3427	2652	2596	
29	Flagstaff	2004	1948	1879	1834	
30	Lamont	1730	1781	1746	1724	
31	Parkland	9706	10092	9953	10134	
	TOTAL	86345	85839	84361	83932	

(Revised May, 1984)

TOTAL GRADE 1-12 PUPIL ENROLLMENTS FOR 1980-81 to 1983-84...Cont'd

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#	DISTRICTS	1980-81	81-82	82-83	83-84	
3	St. Albert	2632	2800	2952	3043	
7	Edmonton	60701	60699	63390	63465	
19	Calgary	77085	78812	79275	78607	
51	Lethbridge	7483	7411	7496	7561	
76	Medicine Hat	5714	5712	5705	5703	
102	Banff	408	389	390	381	
104	Red Deer	6330	6490	6755	6936	
264	Wetaskiwin	1861	1905	1924	1981	
647	Stirling	215	230	247	272	
1315	Camrose	1947	1895	1916	1886	
1475	Stettler	1330	1278	1248	1290	
1699	Exshaw	165	169	163	159	
1738	Legal	389	410	399	381	
1753	Lloydminster					
2092	Brooks	2164	2178	2214	2226	
2228	St. Paul	848	887	837	826	
2283	Redcliff	683	709	690	670	
2357	Grande Prairie	3479	3490	3526	3555	
2833	Fort McMurray	4697	5070	4741	4794	
3063	Jasper	509	483	442	431	
4233	Waterton Park	17	20	19	13	
4910	Grovedale	116	114	105	120	
4972	Devon	1129	1125	1072	941	
4981	Ralston	187	174	164	133	
4986	Canadian Forces Base	800	798	755	704	
5012	Mynarski Park	159	149	158	138	
5029	Medley - Biggin Hill	918	872	805	764	
5109	Swan Hills	451	431	429	404	
5258	Grande Cache	1134	1216	1140	1080	
5460	Lakeland	3070	2949	2973	2314	
2736	Whitecourt			752	752	
BCHS	Bonnyville				482	
	TOTAL	186621	188865	192682	192012	

TOTAL GRADE 1-12 PUPIL ENROLLMENTS FOR 1980-81 to 1983-84... Cont'd A 14

#	RCSS DISTRICTS	1980-81	81-82	82-83	83-84	
1	Calgary	23890	23553	23600	23446	
7	Edmonton	26275	26085	26059	25368	
9	Lethbridge	2163	2109	2107	2153	
15	Wetaskiwin	276	262	301	347	
16	Vegreville	275	280	311	343	
17	Red Deer	1469	1585	1696	1702	
18	Pincher Creek St. Michael's	407	412	429	444	
21	Medicine Hat	1904	1929	1961	1929	
23	Theresetta	126	116	108	101	
25	Drumheller	241	239	279	290	
26	Fort Vermilion	108	123	101	109	
28	Grande Prairie	1328	1358	1395	1407	
30	McLennan	178	159	163	150	
31	Wainwright	245	248	257	239	
32	Fort McMurrary	2052	2292	3027	3325	
35	St. Thomas More/ Fairview	387	365	366	375	
36	Spirit River	102	97	94	88	
37	Rosary/Manning	192	174	170	169	
43	Peace River	680	648	642	636	
49	Killam	39	42	35	30	
50	Assumption	81	69	66	52	
51	Sexsmith	90	98	89	107	
54	Taber	553	540	539	533	
56	High Prairie	475	496	511	469	
60	Camrose	466	465	475	476	
65	Provost	214	222	205	208	
68	Beaverlodge	122	110	107	76	
73	Coaldale	251	258	264	275	
79	Picture Butte	138	152	161	163	
82	Bow Island	171	166	142	156	
84	Valleyview	252	234	211	208	
151	Stony Plain			116	225	
153	Edson				323	
155	Hinton				213	
	TOTAL	65150	64886	65987	66135	

(Revised May, 1984)

TOTAL GRADE 1-12 PUPIL ENROLLMENTS FOR 1980-81 to 1983-84...Cont'd A 15

#	RCSS DISTRICTS (cont'd)	1980-81	81-82	82-83	83-84	
88	Grimshaw	213	202	209	235	
94	Whitecourt	532	533	568	581	
95	Ponoka	182	174	157	172	
96	Nampa	47	47	45	50	
97	Vermilion	324	311	300	282	
104	Fort Saskatchewan	714	783	785	758	
105	Sherwood Park	2381	2472	2505	2600	
110	Westlock	412	429	420	411	
111	Drayton Valley	371	344	345	341	
128	Spruce Grove	282	365	445	443	
131	Rocky Mtn. House	102	171	178	213	
132	Leduc	77	296	462	574	
150	Lakeland	1300	1328	1219	1159	
	Lloydminster					
	TOTAL	72077	72341	73625	73954	
#	CONSOLIDATES					
8	Barons	62	71	76	78	
38	Lousana	45	48	48	23	
69	Falher	397	366	385	398	
	TOTAL	504	485	509	499	
#	C.P.					
35	Thibault	1090	1153	1188	1205	
	TOTAL	1090	1153	1188	1205	
#	P.S.					
5	Glen Avon	495	493	492	483	
6	St. Albert	4736	4899	5036	5010	
	TOTAL	5231	5392	5528	5493	
#	REGIONAL SCHOOL DISTRICTS					
1	St. Paul High School	479	444	399	382	
		479	444	399	382	
		1980-81	81-82	82-83	83-84	
	GRAND TOTAL	417,021	419,656	423,690	422,260	

Appendix A16
(REVISED FEB. 1, 1984)

Projected Pupil Enrollment by Grade, 1984-85 to 1992-93

Includes Lloydminister (Alberta and Saskatewan pupils)

PROJ. YEAR	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93
GRADE									
1	39978	41379	43231	44991	46312	46635	46468	45957	44893
2	37618	37941	39334	41208	42854	44124	44499	44375	43922
3	36211	37114	37578	39083	40920	42549	43821	44226	44124
4	34723	35397	36400	37017	38479	40265	41857	43104	43511
5	34115	34723	35514	36657	37281	38740	40511	42104	43354
6	34004	34128	34837	35768	36899	37534	38985	40758	42346
7	34520	34147	34362	35189	36130	37254	37908	39352	41115
8	35086	34101	33816	34110	34925	35833	36961	37594	39006
9	35488	35193	34299	34141	34467	35305	36219	37337	38013
10	34285	34699	34424	33524	33336	33697	34519	35449	36534
11	34767	35134	35524	35275	34425	34242	34549	35335	36230
12	36362	37129	37286	37653	37432	36656	36451	36761	37506
ELEM	216649	220682	226894	234724	242744	249846	256141	260524	262149
JR . HIGH	105094	103441	102477	103440	105522	108393	111089	114283	118135
SR . HIGH	105414	106962	107234	106452	105193	104595	105518	107545	110270
TOTAL	427157	431085	436605	444616	453459	462834	472748	482352	490554

APPENDIX B: TEACHER TRAINING & CERTIFICATION

Alberta Teacher[1] Profile: Training and Certification

Appendix B1

	UNIVERSITY FACULTY OF EDUCATION ENROLLMENTS			UNIVERSITY FACULTY OF EDUCATION DEGREES				NEWLY CERTIFICATED TEACHERS		
	FULL TIME	FTE[2] PART-TIME (PART-TIME/5)	TOTAL FULL TIME & FTE	B Ed	M Ed	PHd	TOTAL	WITHIN ALBERTA	FROM OUTSIDE ALBERTA	TOTAL
70-71	7,272	8,617/5 = 1,723	8,995	1,851	194	37	2,082	2,079	1,285	3,364
71-72	6,843	8,213/5 = 1,643	8,846	1,945	225	47	2,217	1,814	589	2,403
72-73	6,131	8,867/5 = 1,773	7,904	2,092	184	48	2,324	2,029	474	2,503
73-74	5,973	8,641/5 = 1,728	7,701	2,233	206	61	2,500	2,022	574	2,596
74-75	6,411	8,020/5 = 1,604	8,015	2,102	206	34	2,342	750*	763	1,513
75-76	7,195	8,795/5 = 1,759	8,954	1,939	209	58	2,206	1,878	1,171	3,049
76-77	7,376	8,013/5 = 1,603	8,979	2,006	228	64	2,298	1,668	968	2,636
77-78	6,613	8,782/5 = 1,756	8,369	2,087	223	41	2,351	1,689	915	2,604
78-79	5,972	6,676/5 = 1,335	7,303	2,136	233	57	2,426	1,796	919	2,715
79-80	5,473	6,598/5 = 1,320	6,793	1,975	225	58	2,258	1,873	1,065	2,938
80-81	5,262	5,233/5 = 1,047	6,309	1,597	191	54	1,842	1,717	1,403	3,120
81-82	5,304	5,356/5 = 1,071	6,375	1,402	203	36	1,641	1,203	1,882	3,085
82-83	5,790	6,548/5 = 1,310	7,100	1,500E	210E	34E	1,744E	1,523	2,257	3,780
GRAND TOTAL	81,615	19,672	101,287 /13 = 7,791/yr /4yr program = 1,948/yr	20,865	2,737	629	28,231 /13 yrs =2,172/yr	22,091 /13 yrs =1,196/yr	14,265 /13 yrs =1,097/yr	36,306 /13yrs =2,793/yr

E Estimates
1 Includes all Grades 1-12 certificated staff not just classroom teachers; ECS excluded (Early Childhood Services)
2 FTE = Full Time Equivalent
* Data Collection Period Changed from School Year (August 1 - July 31) to government Fiscal Year (GFY, April 1 - March 31) During School Year 1974-75; the collection period in 1974-75 was only 8 months.

FULL-TIME ENROLMENT IN EDUCATION AT ALBERTA UNIVERSITIES

	UNIVERSITY OF ALBERTA			UNIVERISITY OF CALGARY			UNIVERSITY OF LETHBRIDGE	TOTAL		
	Under-Graduate	Graduate	Total	Under-Graduate	Graduate	Total	Under-Graduate	Under-Graduate	Graduate	Total
1970-71	4,277	365	4,642	2,230	138	2,368	262	6,769	503	7,272
1971-72	4,034	320	4,354	2,096	136	2,232	257	6,387	456	6,843
1972-73	3,448	324	3,772	1,881	131	2,012	347	5,676	455	6,131
1973-74	3,570	333	3,903	1,755	128	1,883	187	5,512	461	5,973
1974-75	3,729	331	4,060	1,820	148	1,968	383	5,932	479	6,411
1975-76	4,139	337	4,476	2,094	158	2,252	467	6,700	495	7,195
1976-77	4,268	378	4,646	2,021	167	2,188	542	6,831	545	7,376
1977-78	4,121	350	4,471	1,468	174	1,642	500	6,089	524	6,613
1978-79	3,633	380	4,013	1,332	163	1,495	464	5,429	543	5,972
1979-80	3,240	415	3,655	1,192	167	1,359	459	4,891	582	5,473
1980-81	3,046	401	3,447	1,202	150	1,352	463	4,711	551	5,262
1981-82	3,155	452	3,607	1,360	139	1,499	198	4,713	591	5,304
1982-83	3,433	477	3,910	1,504	161	1,665	215	5,152	638	5,790

SOURCE: Statistical Reports from the Institutions
Planning Secretariat, Advanced Education, November 1983

Appendix B2

ALBERTA TEACHER TRAINING BY HIGHEST DEGREE PROFILE

YEAR	B. Ed. ONLY	B. Ed. & OTHER	OTHER BACHELOR	M. Ed. ONLY	M. Ed. & OTHER	OTHER M. Ed.	DR.	NO DEGREE ON FILE	TOTAL
1970-71									
1971-72									
1972-73		(Data not available for years prior to 1974-75)							
1973-74									
1974-75	10,039	2,452	3,177	1,147	17	566	57	5,717	23,172
1975-76	10,583	2,647	3,338	1,257	21	639	89	4,557	23,131
1976-77	11,161	2,911	3,603	1,327	16	675	98	3,958	23,749
1977-78	11,702	3,077	3,605	1,417	15	703	102	3,255	23,867
1978-79	12,170	3,260	3,495	1,477	14	691	102	2,658	23,867
1979-80	12,630	3,446	3,352	1,536	16	720	104	2,269	24,073
1980-81	13,115	3,763	3,361	1,555	18	701	89	1,999	24,601
1981-82	13,373	4,020	3,357	1,671	22	755	106	1,798	25,102
1982-83	14,121	4,447	3,525	1,763	22	768	102	1,600	26,348

APPENDIX C: TEACHER DEMOGRAPHICS

Appendix C1

TEACHER* PROFILE:

TEACHERS BY GENDER, TOTAL & FTE

(Grades 1-12)

SCHOOL YR.	MALE	FEMALE	TOTAL (& FTE)
1970-71	8,882	13,172	22,054
1971-72	9,268	12,987	22,255
1972-73	9,405	12,867	22,272
1973-74	9,728	12,870	22,598 (22,536 FTE**)
1974-75	9,794	13,021	22,815 (22,622 FTE**)
1975-76	10,178	12,953	23,131 (22,411 FTE**)
1976-77	10,431	12,762	23,193 (22,925 FTE**)
1977-78	10,493	12,718	23,211 (22,940 FTE**)
1978-79	10,545	12,818	23,363 (22,890 FTE**)
1979-80	10,523	13,037	23,560 (23,009 FTE**)
1980-81	10,455	13,581	24,036 (23,424 FTE**)
1981-82	10,556	13,775	24,331 (23,472 FTE**)
1982-83	10,897	14,603	25,500 (24,972 FTE**)

* The word "Teacher" includes all staff (in or out of the classroom) who possess a valid Alberta teaching certificate. Thus, counsellors, curriculum supervisors, librarians, consultants, administrators, etc., are all defined in this document as teachers (i.e., certificated staff), provided they possess a valid Alberta teaching certificate. ECS (Early Childhood Services) teachers excluded.

** FTE Teachers = Full Time Equivalent Teachers (e.g., two half-time teachers are equivalent to one full time teacher).

Appendix C2

TEACHER* PROFILE BY AGE/YEAR

AGE DISTRIBUTION	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83
20-25	(Data Unavailable 1970-71 to 1973-74)				4,106	3,805	3,637	3,322	3,088	2,995	3,179	2,850	3,040
26-30					5,433	5,432	5,704	5,672	5,427	5,167	5,009	4,886	4,989
31-35					3,928	4,057	4,241	4,475	4,748	8,846	5,020	5,235	5,449
36-40					2,483	2,710	2,999	3,223	3,505	3,834	4,061	4,239	4,590
41-45					2,014	1,989	2,075	2,163	2,247	2,447	2,640	2,971	3,239
46-50					1,813	1,823	1,821	1,901	1,880	1,860	1,858	1,959	2,077
51-55					1,562	1,555	1,568	1,566	1,536	1,561	1,563	1,611	1,655
56-60					1,171	1,083	1,077	1,013	983	952	932	950	922
61					159	162	168	142	118	117	106	144	122
62					181	109	135	135	113	87	90	94	112
63					168	136	91	110	103	96	54	74	76
64					86	110	100	64	79	79	63	39	48
65+					68	46	51	42	22	23	18	33	22
Not Specified					0	114	82	48	18	9	8	17	7
TOTAL					23,172	23,131	23,749	23,876	23,867	24,073	24,601	25,102	26,348
AVERAGE AGE						36.08	36.08	36.19	36.28	36.43	36.35	36.78	36.77

* Actual teacher count, not FTE teachers; includes all certificated staff (ECS to Grade 12), not just classroom teachers.

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Appendix C2

APPENDIX D: DEBENTURE BORROWING BY JURISDICTION TYPE

DEBENTURE BORROWING BY TYPE OF JURISDICTION

(EXCLUDING LLOYDMINSTER)

	DIVISIONS	COUNTIES	PUBLIC SCHOOL DISTRICTS	RC SEPARATE SCHOOL	OTHER* JURISDICTIONS	TOTAL
1971	$ 5,755,015	$ 4,931,620	$ 12,654,760	$ 6,276,667	$ 248,770	$ 29,866,832
1972	2,731,799	3,213,151	7,788,973	3,074,310	1,267,750	18,075,983
1973	1,638,130	2,260,716	3,861,659	3,187,030	265,290	11,212,825
1974	2,597,800	2,213,318	5,739,609	4,205,015	550,000	15,305,742
1975	2,629,000	4,658,812	6,471,095	8,228,136	900,000	22,887,043
1976	6,727,123	4,268,000	20,563,738	9,695,270	1,758,500	43,012,631
1977	6,965,005	7,282,858	20,201,578	7,374,772	2,036,750	43,860,963
1978	5,157,410	5,653,459	10,087,207	6,507,009	542,143	27,947,228
1979	3,458,977	7,033,145	25,759,725	9,004,055	3,423,655	48,679,557
1980	6,140,032	23,163,396	33,688,978	17,289,724	3,235,000	83,517,130
1981	14,498,037	38,706,215	53,835,271	37,745,907	1,562,000	146,347,430
1982	41,116,758	29,322,588	75,065,516	37,265,606	3,646,364	186,416,832
1983**	24,962,520	20,846,174	75,537,591	23,699,073	368,236	145,413,594**
TOTALS	$124,377,606	$153,553,452	$351,255,700	$ 173,552,574	$ 19,804,458	$ 822,543,790

* "Other Jurisdictions" includes: Consolidated, Regional School, Protestant Separate, & Catholic Public Districts.

** Includes debentures issued up to November 15, 1983

Appendix D1

APPENDIX E: LOCAL/PROVINCIAL SHARE OF SCHOOL BOARD REVENUE

TOTAL EXPENDITURES/SCHOOL BOARD REVENUES

(Excluding D.N.D. and Lloydminister Districts)

YEAR	TOTAL EXPENDITURES	LOCAL CONTRIBUTION TO SFPF*	PROVINCIAL CONTRIBUTION TO SFPF*	OTHER PROV. GRANTS (AEGO**)	LOCAL SUPPLEMENTARY REQUISTION (TAX ON PROPERTY)	OTHER REVENUE	TOTAL REVENUE
1971	$ 369,813,937	$102,293,672	$200,571,914	$ 10,023,022	$ 42,775,592	$14,419,751	$ 370,083,951
1972	401,310,862	108,799,003	211,996,924	13,670,459	50,347,557	16,337,659	401,191,602
1973	436,229,758	113,280,773	230,045,225	18,674,867	56,298,946	17,985,957	436,285,768
1974	493,767,323	64,025,433	305,600,139	28,709,477	74,040,622	19,242,182	491,617,851
1975	611,893,589	53,183,627	368,724,224	61,894,382	106,962,958	23,770,582	614,535,773
1976	690,228,773	57,319,315	411,358,805	58,014,953	130,325,222	28,788,025	685,806,320
1977	771,220,441	67,872,450	447,996,027	63,922,793	161,193,621	36,635,081	777,619,972
1978	850,127,096	77,069,614	474,031,289	73,230,034	123,076,087	39,324,074	855,731,098
1979	957,749,118	91,061,836	501,470,890	86,783,988	232,623,185	47,245,300	959,185,199
1980	1,069,481,086	103,681,902	528,017,587	109,020,737	281,351,162	54,669,798	1,076,741,186
1981	1,310,971,552	123,873,264	615,073,287	135,003,529	368,710,556	65,586,293	1,308,246,929
1982E	1,582,916,868	146,448,000	725,573,144	168,917,685	473,192,128	68,785,911	1,582,916,868
1983E	1,741,208,555	155,863,000	783,864,276	191,765,479	520,322,865	71,726,214	1,723,541,834

E = Estimates Only, for years so designated; other years based on school board Audited Financial Statements.

* SFPF: School Foundation Program Fund; provides for basic provincial grants-in-aid to schools boards.

** AEGO: Alberta Education Grants Order; provides for provincial funding for special programs such as SREG (Supplementary Requisition Equalization Grant), ECS (Early Childhood Services), Special Education for the handicapped, etc.

Appendix E2

HISTORICAL COMPARISON OF SOURCES OF FUNDS FOR ALBERTA SCHOOL BOARDS 1971-1983

	TOTAL PROVINCIAL CONTRIBUTION*	PROVINCIAL SUPPORT % OF TOTAL	TOTAL LOCAL CONTRIBUTION**	LOCAL SUPPORT % OF TOTAL	OTHER REVENUE % OF TOTAL
1971	210,594,936	56.9	145,069,264	39.2	3.9
1972	225,667,383	56.2	159,146,560	39.7	4.1
1973	248,720,092	57.0	169,579,719	38.9	4.1
1974	334,309,616	68.0	133,066,055	28.1	3.9
1975	430,618,606	70.1	160,146,585	26.1	3.8
1976	469,373,758	68.4	187,644,537	27.4	4.2
1977	511,918,820	65.8	229,066,071	29.5	4.7
1978	547,261,323	64.0	269,145,701	31.4	4.6
1979	588,254,878	61.3	323,685,021	33.8	4.9
1980	637,038,324	59.2	385,033,064	35.7	5.1
1981	750,076,816	57.3	492,583,820	37.7	5.0
1982E	894,490,829	56.5	619,640,128	39.2	4.3
1983E	975,629,755	56.6	676,185,865	39.2	4.2

E = Estimates only, for years so designated.

* Does not include local contribution to the SFPF (School Foundation Program Fund) derived from the uniform provincial (SFPF) levy on all non-residential property.

** Local Supplementary Requisition (local tax on all local property, residential and non-residential) plus the local contribution to the SFPF.

APPENDIX F: ANNUAL/CUMULATIVE PERCENTAGE CHANGE STATISTICS

Appendix F1

Revised Feb.14/84

TOTAL GRADES 1-12 PUPIL ENROLLMENTS*

(Excludes Lloydminister, Private Schools, and Early Childhood Services)

SCHOOL YEAR	AMOUNT	ANNUAL % CHANGE	CUM. % CHANGE
1970-71	423,964		
1971-72	425,468	0.35	
1972-73	422,333	-0.74	-0.39
1973-74	419,755	-0.61	-1.00
1974-75	417,754	-0.47	-1.47
1975-76	421,785	0.96	-0.51
1976-77	423,314	0.36	-0.15
1977-78	421,833	-0.34	-0.49
1978-79	418,715	-0.73	-1.22
1979-80	415,595	-0.74	-1.96
1980-81	417,016	0.34	-1.62
1981-82	419,656	0.63	-0.99
1982-83	423,690	.96	-0.03
1983-84	422,801	-0.21	-0.24
AVERAGE ANNUAL % CHANGE		-0.02	

* As of September 30

Appendix F2

UNIVERSITY FACULTY OF EDUCATION ENROLLMENTS (FULL-TIME)

SCHOOL YEAR	ENROLLMENT	ANNUAL % CHANGE	CUM. % CHANGE
1970-71	7,272		
1971-72	6,843	-5.90	-5.90
1972-73	6,131	-10.40	-16.30
1973-74	5,973	-2.58	-18.88
1974-75	6,411	7.33	-11.55
1975-76	7,195	12.23	0.68
1976-77	7,376	2.52	3.20
1977-78	6,613	-10.34	-7.14
1978-79	5,972	-9.69	-16.83
1979-80	5,473	-8.36	-25.19
1980-81	5,262	-3.85	-29.04
1981-82	5,304	0.80	-28.24
1982-83	5,790	9.16	-19.08
AVERAGE ANNUAL % CHANGE		-1.59	

Appendix F3

TOTAL ACTUAL TEACHERS* GRADES 1-12 (HEAD COUNT)

YEAR	TOTAL	ANNUAL % CHANGE	CUM. % CHANGE
1970-71	22,054		
1971-72	22,255	.91	.91
1972-73	22,272	.08	.99
1973-74	22,598	1.46	2.45
1974-75	22,815	0.96	3.41
1975-76	23,131	1.39	4.80
1976-77	23,193	0.27	5.07
1977-78	23,211	0.08	5.15
1978-79	23,363	0.65	5.80
1979-80	23,560	0.84	6.64
1980-81	24,036	2.02	8.66
1981-82	24,331	1.23	9.89
1982-83	25,500	4.80	14.69
AVERAGE ANNUAL % CHANGE		1.23	

* Includes all Grades 1-12 certificated staff, not just classroom teachers; excludes ECS (Early Childhood Services) and private schools

Appendix F4

TOTAL FTE (FULL TIME EQUIVALENT) TEACHERS**GRADES 1-12

SCHOOL YEAR	AMOUNT		ANNUAL % CHANGE	CUM. % CHANGE
1970-71	(No Data) 22,054	(Total Teachers Used)		
1971-72	(No Data) 22,255	(Total Teachers Used)	0.9	0.9
1972-73	(No Data) 22,272	(Total Teachers Used)	0.1	1.0
1973-74	22,536		1.2	2.2
1974-75	22,662		0.6	2.8
1975-76	22,411		-1.1	1.7
1976-77	22,925		2.3	4.0
1977-78	22,940		0.1	4.1
1978-79	22,890		-0.2	3.9
1979-80	23,009		0.5	4.4
1980-81	23,424		1.8	6.2
1981-82	23,472		0.2	6.4
1982-83	24,972		6.4	12.8
1983-84E	25,000		0.1	12.9
AVERAGE ANNUAL % CHANGE			1.0	

** Includes all Grades 1-12 certificated staff, not just classroom teachers; excludes ECS (Early Childhood Services) and private schools; 2 half-time teachers = 1 FTE (Full Time Equivalent) Teacher

E = Estimated

Appendix F5
Revised February 14, 1984

PUPIL TEACHER RATIO (PTR)* GRADES 1-12

SCHOOL YEAR	PTR	ANNUAL % CHANGE	CUM. % CHANGE
1970-71	19.2		
1971-72	19.1	-0.5	-0.5
1972-73	19.0	-0.5	-1.0
1973-74	18.6	-2.1	-3.1
1974-75	18.4	-1.1	-4.2
1975-76	18.8	2.2	-2.0
1976-77	18.5	-1.6	-3.6
1977-78	18.4	-0.5	-4.1
1978-79	18.3	-0.5	-4.6
1979-80	18.1	-1.1	-5.7
1980-81	17.8	-1.7	-7.4
1981-82	17.5	-1.7	-9.1
1982-83	17.0	-1.7	-10.8
1983-84E	16.9	-1.2	-12.0
AVERAGE ANNUAL % CHANGE		-0.9	

* Pupil Teacher Ratio = Total Enrollments (Grades 1-12)/Full Time Equivalent Certificated Staff (Grades 1-12)

E = Estimated

Appendix F6

TOTAL EXPENDITURES ON EDUCATION BY SCHOOL BOARDS (EXCLUDING DND AND LLOYDMINSTER DISTRICTS)

YEAR	TOTAL EXPENDITURES	ANNUAL % CHANGE	CUM. % CHANGE
1971	369,813,937		
1972	401,310,862	8.51	8.51
1973	436,229,758	8.70	17.21
1974	493,767,323	13.18	30.39
1975	611,893,589	23.92	54.31
1976	690,228,773	12.80	67.11
1977	771,220,441	11.73	77.34
1978	850,127,096	10.23	87.57
1979	957,749,118	12.65	100.22
1980	1,069,481,086	11.66	111.88
1981	1,310,971,552	22.58	134.46
1982E	1,582,916,868	20.74	155.20
1983E	1,741,208,555	10.0	165.20
AVERAGE ANNUAL % CHANGE		13.86	

E = Estimates only, for years designated.

Appendix F7

TOTAL PROVINCIAL SHARE

YEAR	AMOUNT	ANNUAL % CHANGE	CUM. % CHANGE
1971	210,594,936		
1972	225,667,383	7.15	7.15
1973	248,720,092	10.21	17.36
1974	334,309,616	34.41	51.77
1975	430,618,606	28.80	80.57
1976	469,373,758	8.99	89.56
1977	511,918,820	9.06	98.62
1978	547,261,323	6.90	105.52
1979	588,254,878	7.49	113.01
1980	637,038,324	8.29	121.30
1981	750,076,816	17.74	139.04
1982	894,490,829	19.25	158.29
1983	975,629,755	9.07	167.36
AVERAGE ANNUAL % CHANGE		13.95	

Appendix F8

TOTAL LOCAL SUPPLEMENTARY REQUISITION BY SCHOOL BOARDS

(EXCLUDING DND* AND LLOYDMINSTER DISTRICTS)

YEAR	SUPPLEMENTARY REQUISITION	ANNUAL % CHANGE	CUM. % CHANGE
1971	42,775,592		
1972	50,347,557	17.70	17.70
1973	56,298,946	11.82	29.52
1974	74,040,622	31.51	61.03
1975	106,962,958	44.46	105.49
1976	130,325,222	21.84	127.33
1977	161,193,621	23.68	151.01
1978	192,076,087	19.15	170.16
1979	232,623,185	21.10	191.26
1980	281,351,162	20.94	212.20
1981	368,710,556	31.04	243.24
1982	473,192,128	28.33	271.57
1983	520,322,865	9.96	281.53
AVERAGE ANNUAL % CHANGE		23.46	

* Department of National Defence

Appendix F9
Revised February 14, 1984

AVERAGE SALARIES[1] OF ALBERTA TEACHERS[2]

CALENDAR YEARS 1971-1983

YEAR	AVERAGE SALARY	AVG. SALARY ANNUAL PERCENTAGE INCREASE (& CUM. % INCREASE)		CPI[3] ANNUAL PERCENTAGE INCREASE (& CUM. % INCREASE)	
1971	9,932				
1972	10,938	10.1	(10.1)	4.6	(4.6)
1973	11,950	9.3	(19.4)	7.7	(12.3)
1974	13,443	12.5	(31.9)	10.3	(22.6)
1975	15,454	15.0	(46.9)	10.8	(33.4)
1976	17,381	12.5	(59.4)	8.1	(41.5)
1977	19,531	12.4	(71.8)	9.1	(50.6)
1978	21,004	7.5	(79.3)	8.9	(59.5)
1979	22,694	8.0	(87.3)	9.1	(68.6)
1980	24,682	8.8	(96.1)	10.0	(78.7)
1981	27,812	12.7	(108.8)	12.5	(91.2)
1982	32,133	15.5	(124.3)	10.8	(102.0)E
1983E	33,186	3.3	(127.6)	5.8	(107.8)E
AVERAGE ANNUAL % INCREASE		10.6		9.0	

1 Excludes employee benefits and administration or other allowances.

2 All certificated staff who are paid in the teacher salary grid.

3. This CPI (Consumer Price Index) Series (1971 = 100) was discontinued after 1981.
CPI = EDMONTON CPI

SOURCE (1971-1976): Teachers' Retirement Fund data; arithmetic average of salaries actually paid.

SOURCE (1977-1983): The Alberta School Trustees Association; weighted average salary based on 1982 grid distribution.

E= Estimate

Appendix F10
Revised February 14, 1984

TEACHERS' REAL WAGES[1]

1971-83

YEAR	MONEY WAGE	A[2] CPI* 1971=100	REAL WAGE	B[3] CPI* 1981=100	REAL WAGE
1971	9,932	100	9,932		
1972	10,938	104.6	10,457		
1973	11,950	112.7	10,603		
1974	13,443	124.2	10,824		
1975	15,454	137.6	11,231		
1976	17,381	148.7	11,689		
1977	19,531	162.2	12,041		
1978	21,004	176.7	11,887	74.1	28,345
1979	22,694	192.5	11,789	80.7	28,121
1980	24,682	212.0	11,642	88.9	27,764
1981	27,812	238.5	11,661	100.0	27,812
1982	32,133E	264.3E	12,158E	110.8	29,000
1983E	33,186E	280.2E	11,844E	116.6E	28,461E

1 Real Wages = Money Wage/CPI

2, 3 Please note that these two CPI estimates are based on different assumptions, and as a result there is a break in the data.

2 The 1971 CPI index shows what salaries for various years were worth in terms of 1971 dollars. The same applies to the 1981 CPI index.

* CPI = Consumer Price Index (Edmonton)
E = Estimate

Appendix F11
Revised February 14, 1984

CONSUMER PRICE INDEX*

(EDMONTON)

1971 = 100

YEAR	AMOUNT	ANNUAL % CHANGE	CUM. % CHANGE
1971	100.0		
1972	104.6	4.6	4.6
1973	112.7	7.7	12.3
1974	124.2	10.3	22.6
1975	137.6	10.8	33.4
1976	148.7	8.1	41.5
1977	162.2	9.1	50.6
1978	176.7	8.9	59.5
1979	192.5	9.1	68.6
1980	212.0	10.1	78.7
1981	238.5	12.5	91.2

* This series was discontinued in 1981.

CONSUMER PRICE INDEX*

(EDMONTON)

1981 = 100

YEAR	AMOUNT	ANNUAL % CHANGE	CUM. % CHANGE
1981	100.0	12.5	91.2
1982	110.8	10.8E	102.0E
1983E	116.6	5.8E	107.8E

E = Estimate

PUPIL TRANSPORTATION REVENUES AND EXPENDITURES OF ALBERTA SCHOOL BOARDS

	EXPENDITURES (LOCAL BOARDS) $	ANNUAL % CHANGE	CUM. ANNUAL % CHANGE	REVENUE* (PROVINCIAL GRANTS) $	ANNUAL % CHANGE	CUM. ANNUAL % CHANGE	REVENUE AS % OF EXPENDITURES (ESTIMATED SUPPORT)
1971	21,110,033			17,678,715			83.7
1972	22,108,140	4.73	4.73	18,166,433	2.76	2.76	82.2
1973	22,302,837	.88	5.61	19,383,165	6.70	9.46	86.9
1974	25,346,233	13.65	19.26	21,367,223	10.24	19.70	84.3
1975	31,369,361	23.76	43.02	24,166,833	13.10	32.80	77.0
1976	35,917,823	14.50	57.52	27,952,747	15.67	48.47	77.8
1977	39,323,452	9.48	67.00	31,043,593	11.06	59.53	78.9
1978	44,473,225	13.10	80.10	34,768,808	12.00	71.53	78.2
1979	50,968,237	14.60	94.70	39,736,991	14.29	85.82	78.0
1980	59,171,802	16.10	110.80	44,728,864	12.56	98.38	75.6
1981	74,052,181	25.15	135.95	50,098,694	12.01	110.39	67.7
1982E	84,419,600	14.00	149.95	60,742,079	21.24	131.63	72.0
1983E	91,173,168	8.00	157.95	62,842,884	3.46	135.09	68.9
AVERAGE ANNUAL % CHANGE		13.16			11.26		

Expenditures and Revenues include Maintenance of Pupils at a Residence other than that of Parents (amounts negligible)
* Excludes local user fees

Appendix F12